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APPLICANT: RE Weller et al.

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U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
29	A	3,866,050	02/11/1975	Whitfield	250	497	
	B	4,190,461	02/26/1980	Hedger	134	1	
	C	4,510,924	04/16/1985	Gray	128	1.2	
	D	4,754,745	07/05/1988	Horowitz	128	1.2	
	E	4,763,462	08/16/1988	Horowitz	128	1.2	
	F	5,227,969	07/13/1993	Waggenger et al.	364	413.26	
	G	5,322,499	06/21/1994	Liprie	600	8	
	H	5,424,288	06/13/1995	Order	514	2	
	I	5,538,726	07/23/1996	Order	424	178.1	
	J	5,562,594	10/08/1996	Weeks	600	3	
	K	5,561,698	10/01/1996	Mick et al.	378	162	
	L	5,631,337	05/20/1997	Sassi et al.	526	307.2	
	M	5,635,709	06/03/1997	Sliski et al.	250	252.1	
	N	5,702,717	12/30/1997	Cha et al.	424	425	
	O	5,762,903	06/08/1998	Park et al.	424	1.29	
	P	5,820,879	10/13/1998	Fernandez et al.	424	450	
	Q	5,942,209	08/24/1999	Leavitt et al.	424	1.25	
	R	6,015,541	01/18/2000	Greff et al.	424	1.25	
29	S	H669	09/05/1989	Fairchild et al.	600	3	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
29	T	WO 95/24430	09/14/1995	PCT	N/A	N/A	X	
	U	WO 97/09068	03/13/1997	PCT	47	48	X	
	V	WO 97/33628	09/18/1998	PCT	51	12	X	
	W	WO 98/55147	12/10/1996	PCT	47	00	X	
29	X	0730871 A1	09/11/1996	EP	51	06	X	

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	Y	"Conjugates of Stimuli-Responsive Polymers and Biomolecules: Random and Site-Specific Conjugates of Temperature-Sensitive Polymers and Proteins", by AS Hoffman et al., pg. 553-563. 1997.
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		AA	"Copper Chelates as Probes of Biological Systems: Stable Copper Complexes with a Macrocyclic Receptor and a Cell-Targeting Agent", by MK Moi et al., pg. 249-253. 1985.
		BB	"Environmentally Sensitive Polymers and Hydrogels", by AS Hoffman, pg. 42-46. 1991.
		CC	"Gelation of Globular Proteins: Effect of pH and Ionic Strength on the Critical Concentration for Gel Formation. A Simple model and its application to β -Lactoglobulin Heat-Induced Gelation.", pg. 287-291. 1992.
		DD	"Hawley's Condensed Chemical Dictionary", by RJ Lewis, Sr., pg. 28, 124-125, 256, 785. 1993.
		EE	"Hydrogels in Medicine and Pharmacy", Volume II Polymers, by NA Peppas, pg. 115-160, 1987.
		FF	"Intelligent Gels", by Y Osada et al., pg. 82-87. 1993.
		GG	"Intratumoral Radiomunotherapy of a Human Colon Cancer Xenograft Using a Sustained-Release Gel", by Ning et al., pg. 179-189. 1996.
		HH	"Lower Critical Solution Temperatures of Aqueous Copolymers of N-Isopropylacrylamide and Other N-Substituted Acrylamides", by JH Priest et al., pg. 255-264. 1987.
		II	"Phase Transitions in Cross-Linked Gels of Natural Polymers", by T Amiya et al., pg. 1162-1164. 1987.
		JJ	"Polymer Communications", by Q Yan et al., pg. 887-889. 1995.
		KK	"Synthesis, Characterization, and 1/T ₁ NMRD Profiles of Gadolinium (III) Complexes of Monoamide Derivatives of DOTA-Like Ligands." By. S Aime et al., pg. 2422-2428. 1991.
		LL	"Synthesis and Characterization of the Gadolinium (3+) Complex of DOTA-Propylamide: A Model DOTA-Protein Conjugate." By. AD Sherry et al., pg. 620-622. 1989.
		MM	"Temperature Dependence of Swelling of Crosslinked Poly(N, N'-Alkyl Substituted Acrylamides) in Water." by, YH Bae et al., pg. 923-936. 1990.
			"Thermosensitive Polymers for Drug Delivery", by A Gutowska et al., pg. 115-116. 1996.
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			